

FIG. 1

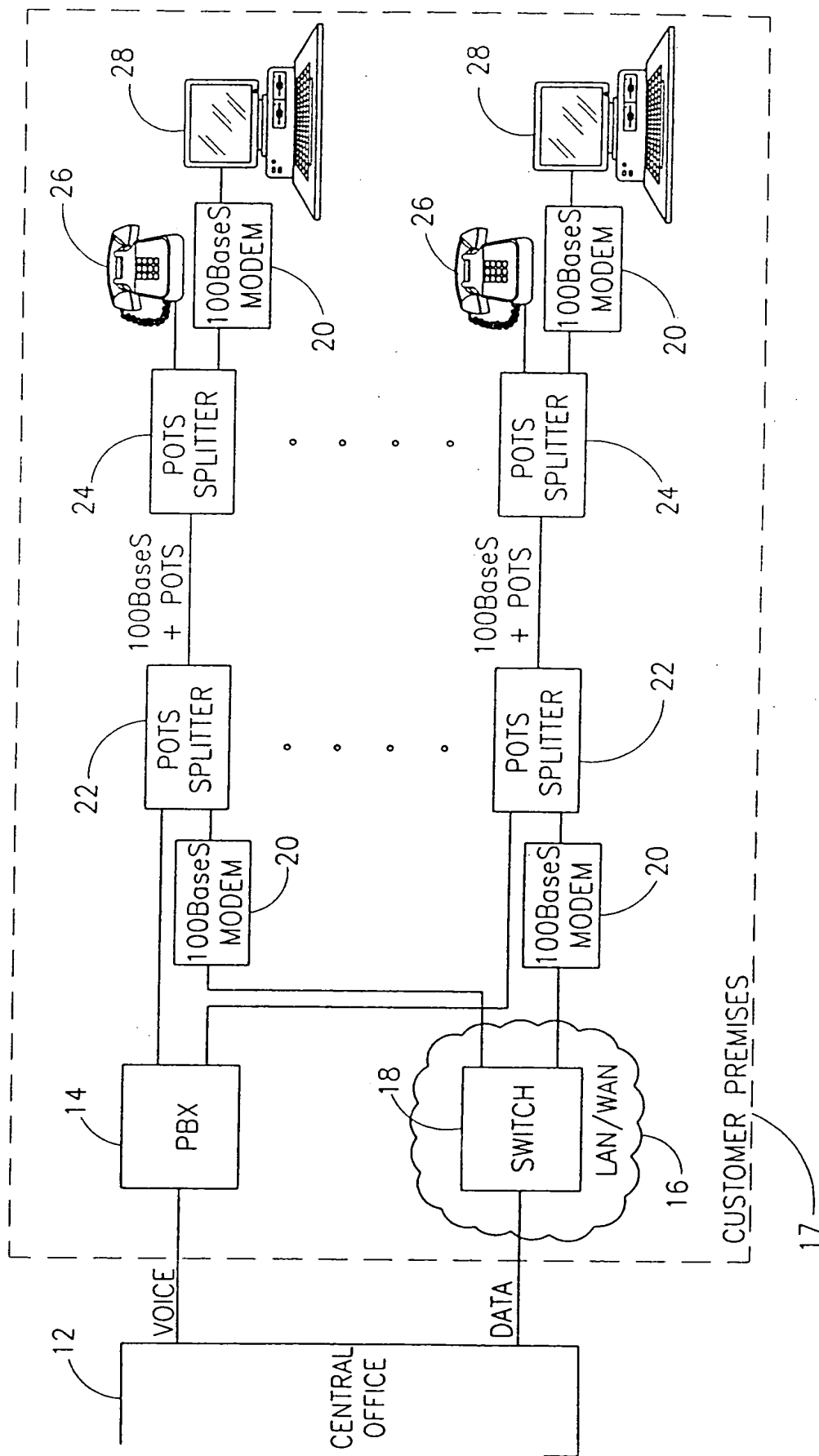


FIG.2

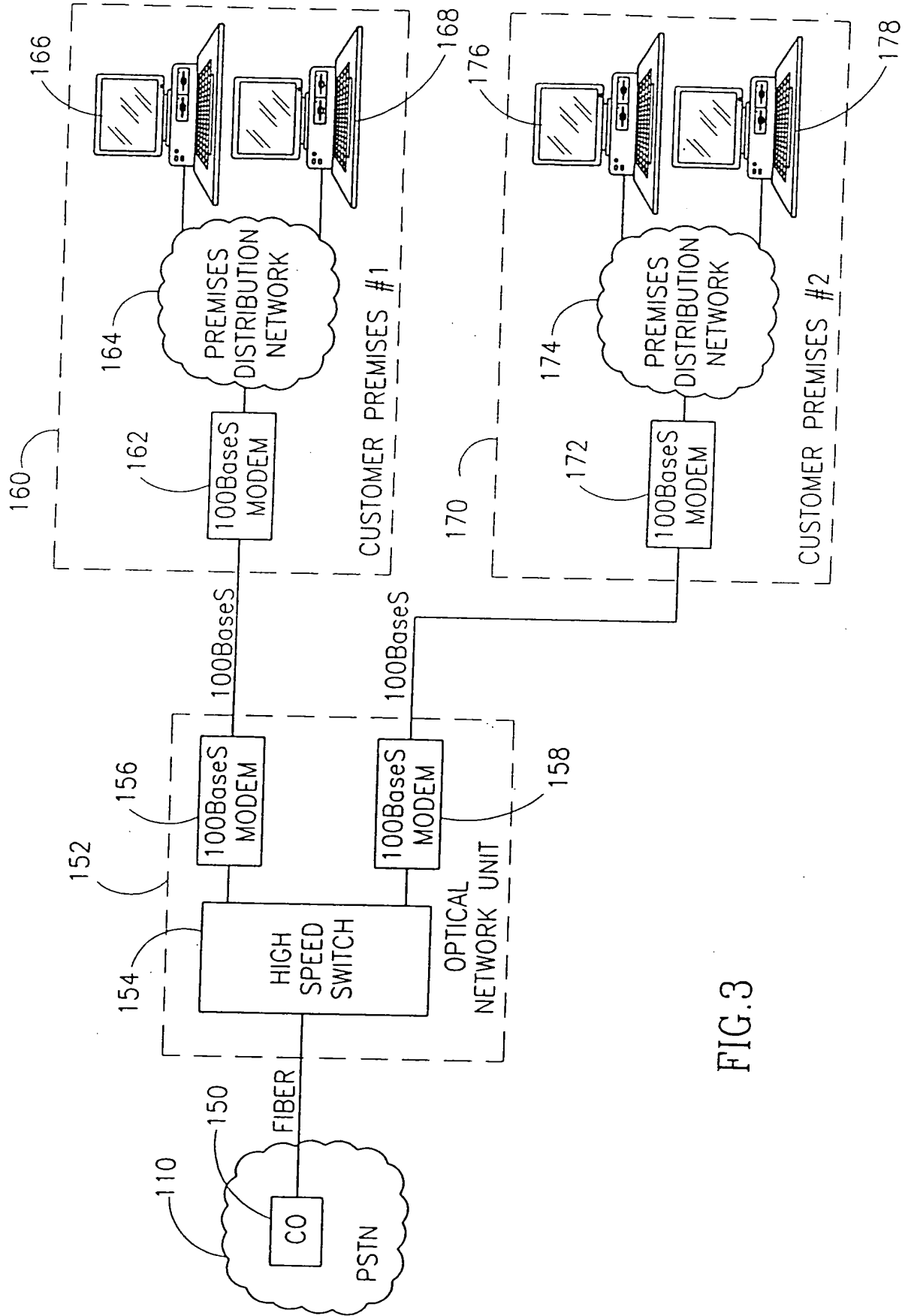


FIG.3

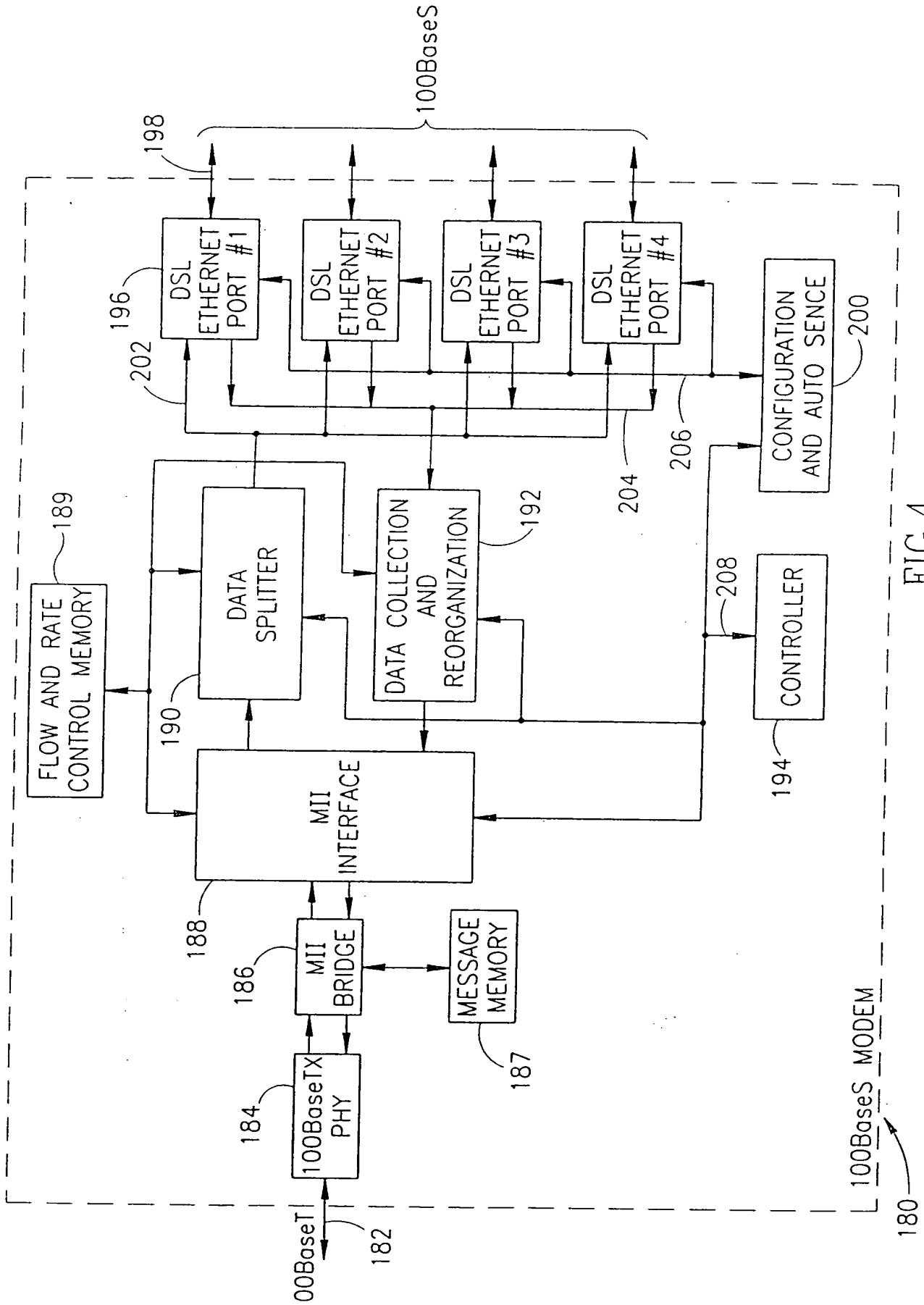


FIG.4

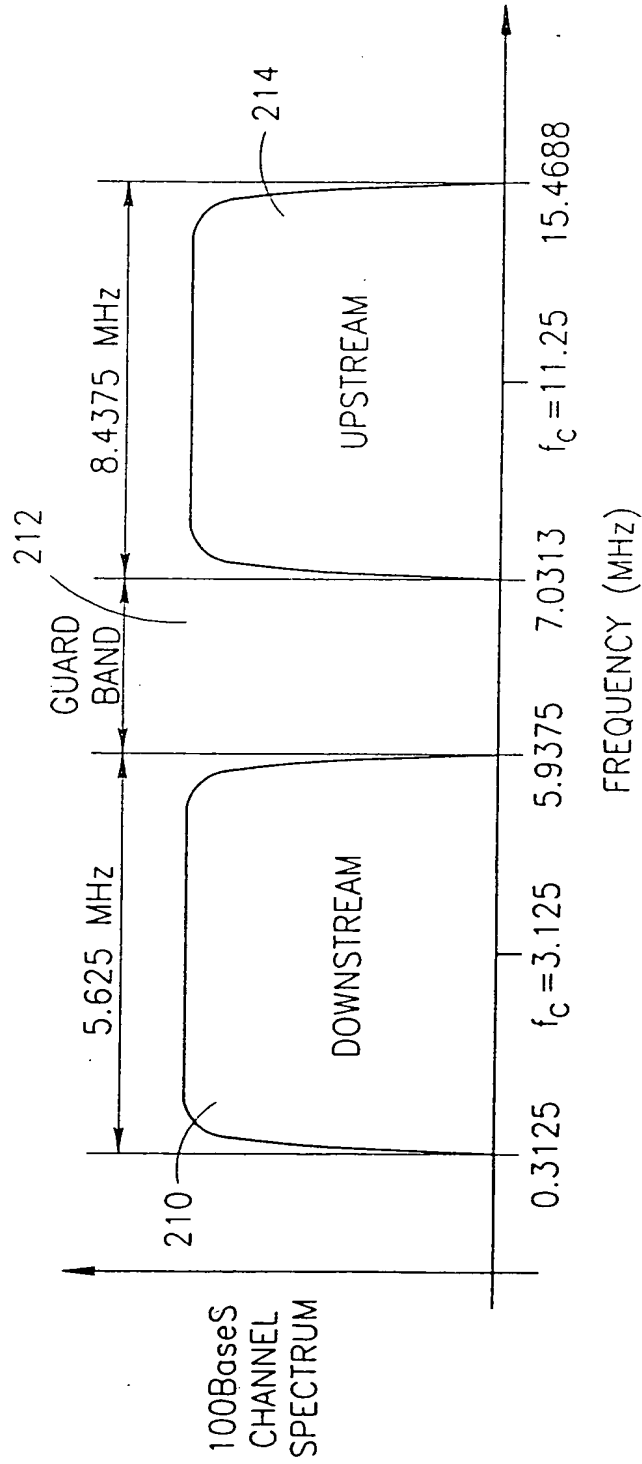


FIG.5

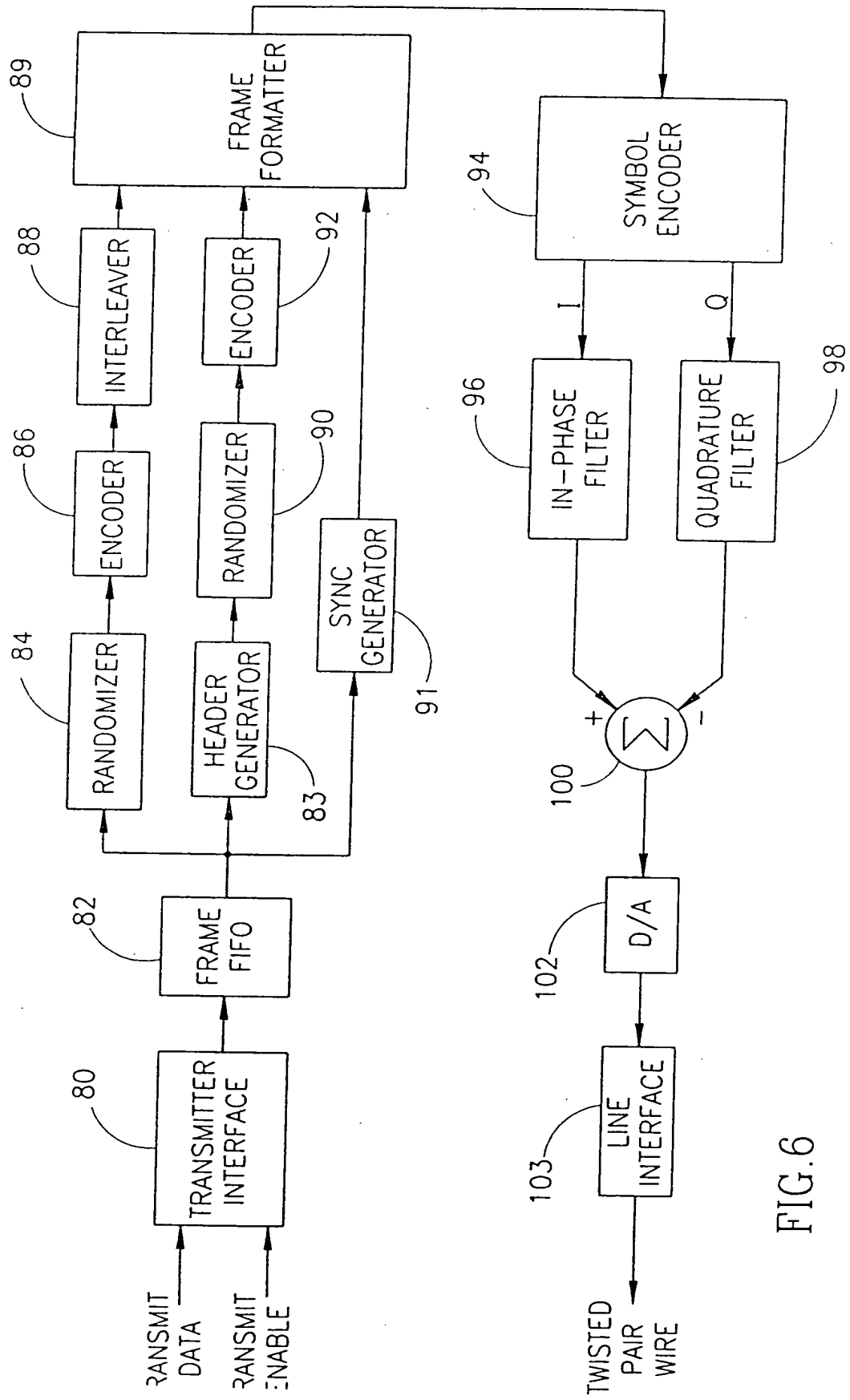


FIG. 6

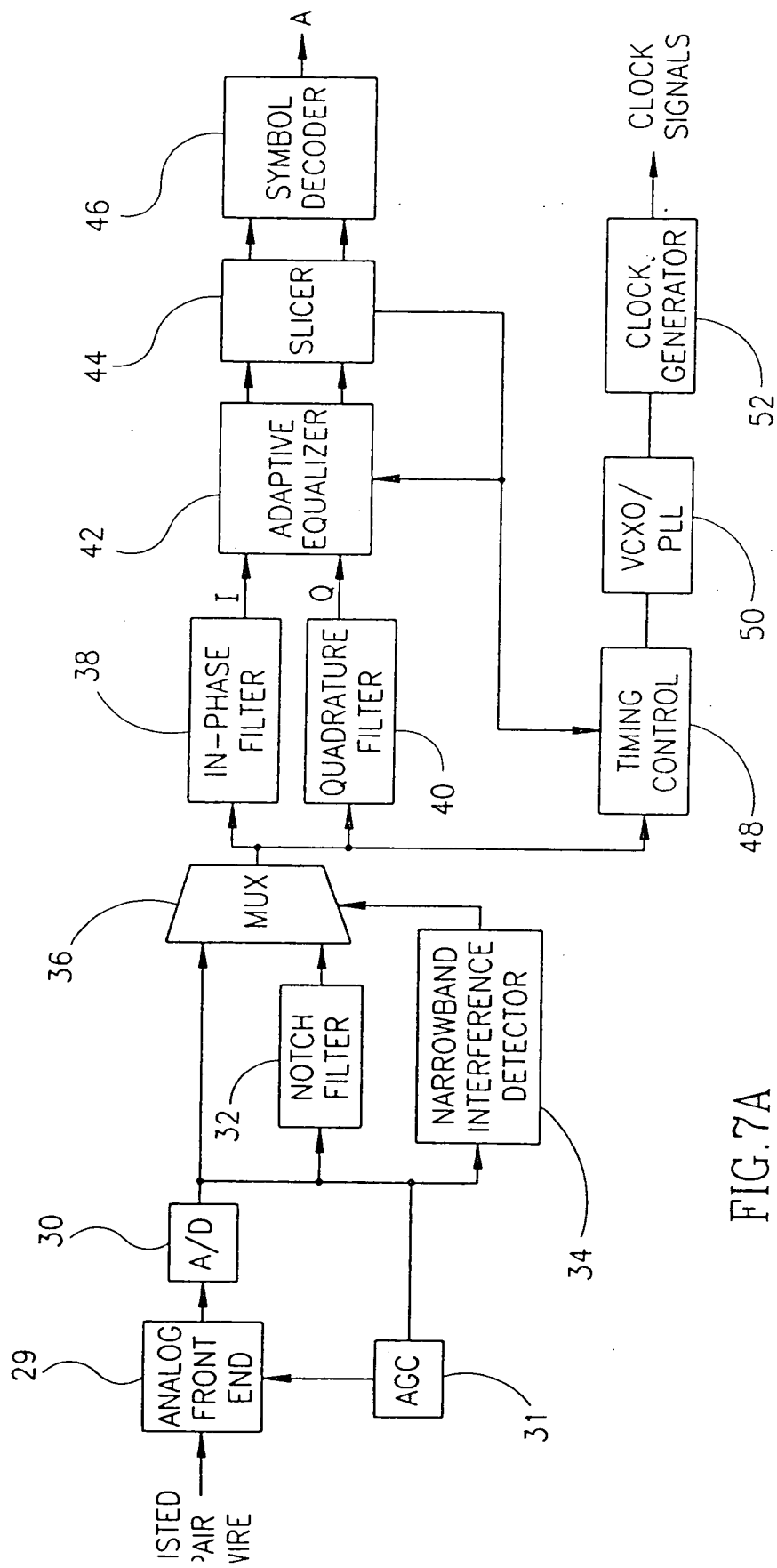


FIG. 7A

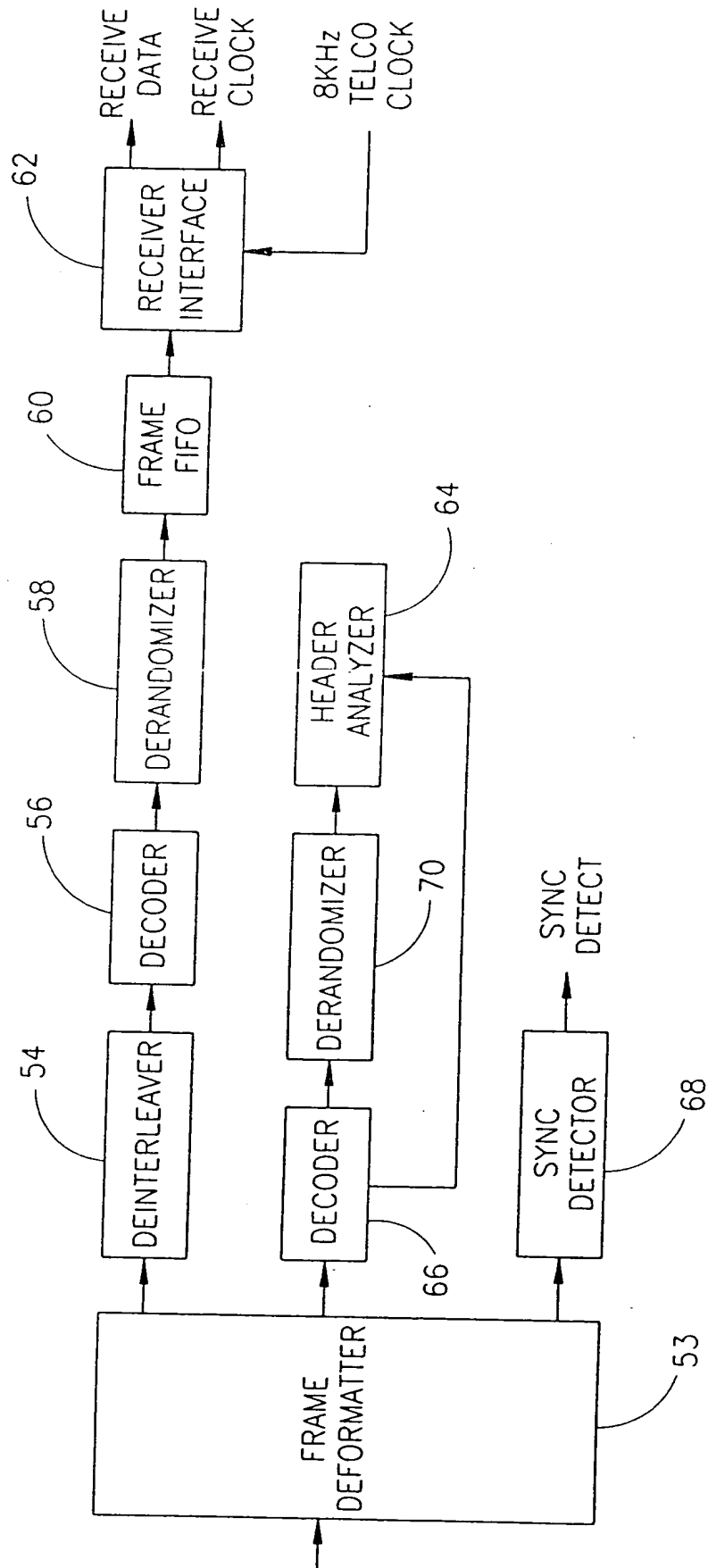


FIG. 7B

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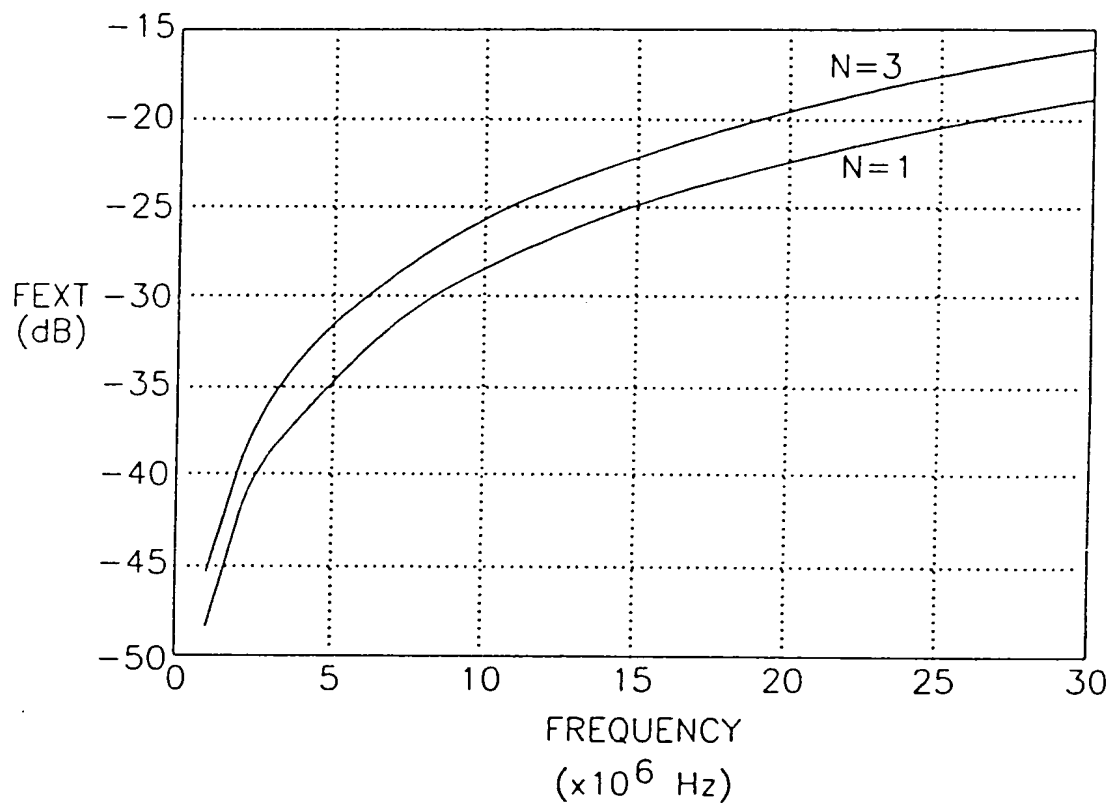


FIG.8

10113

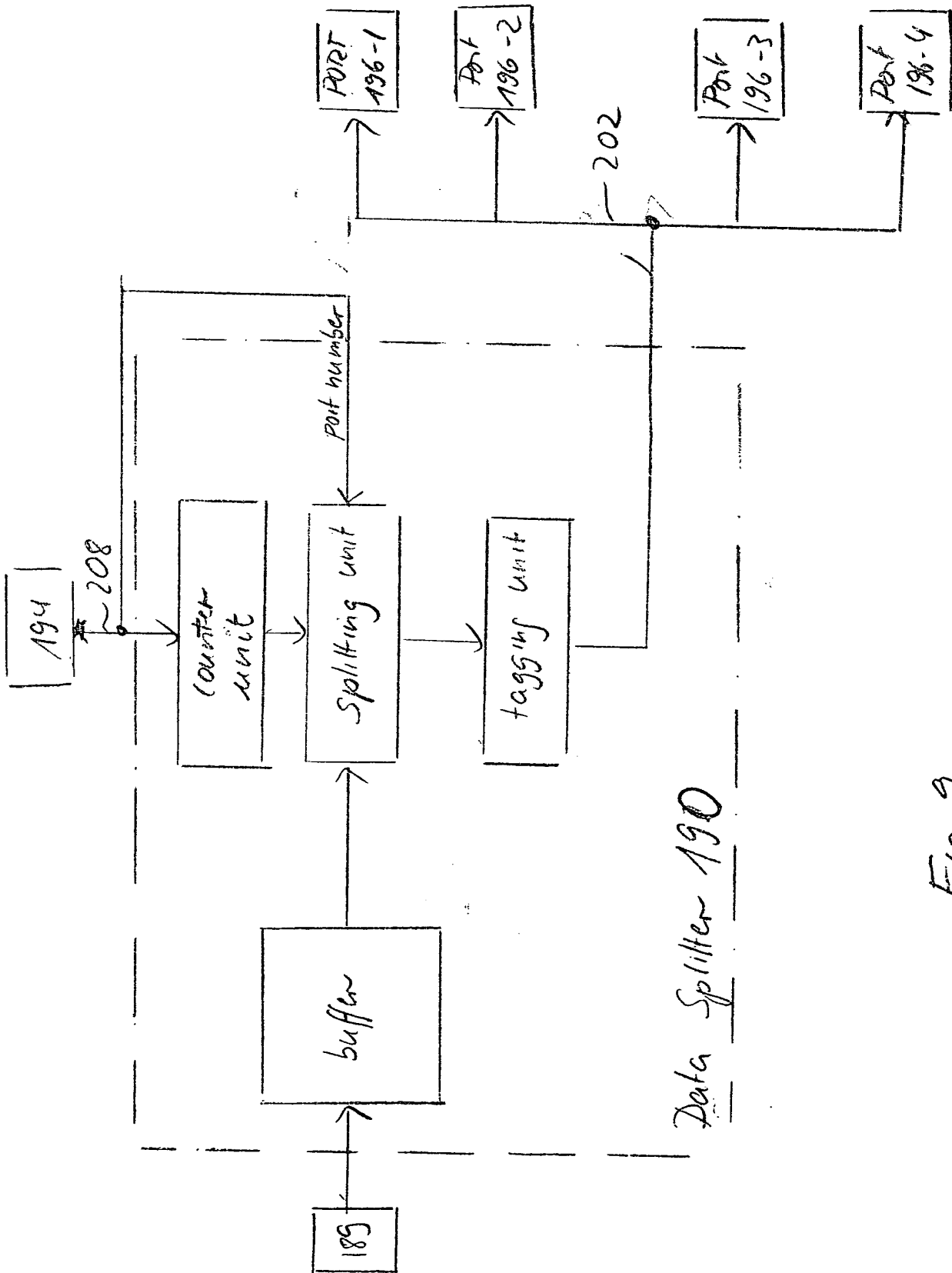


Fig. 9

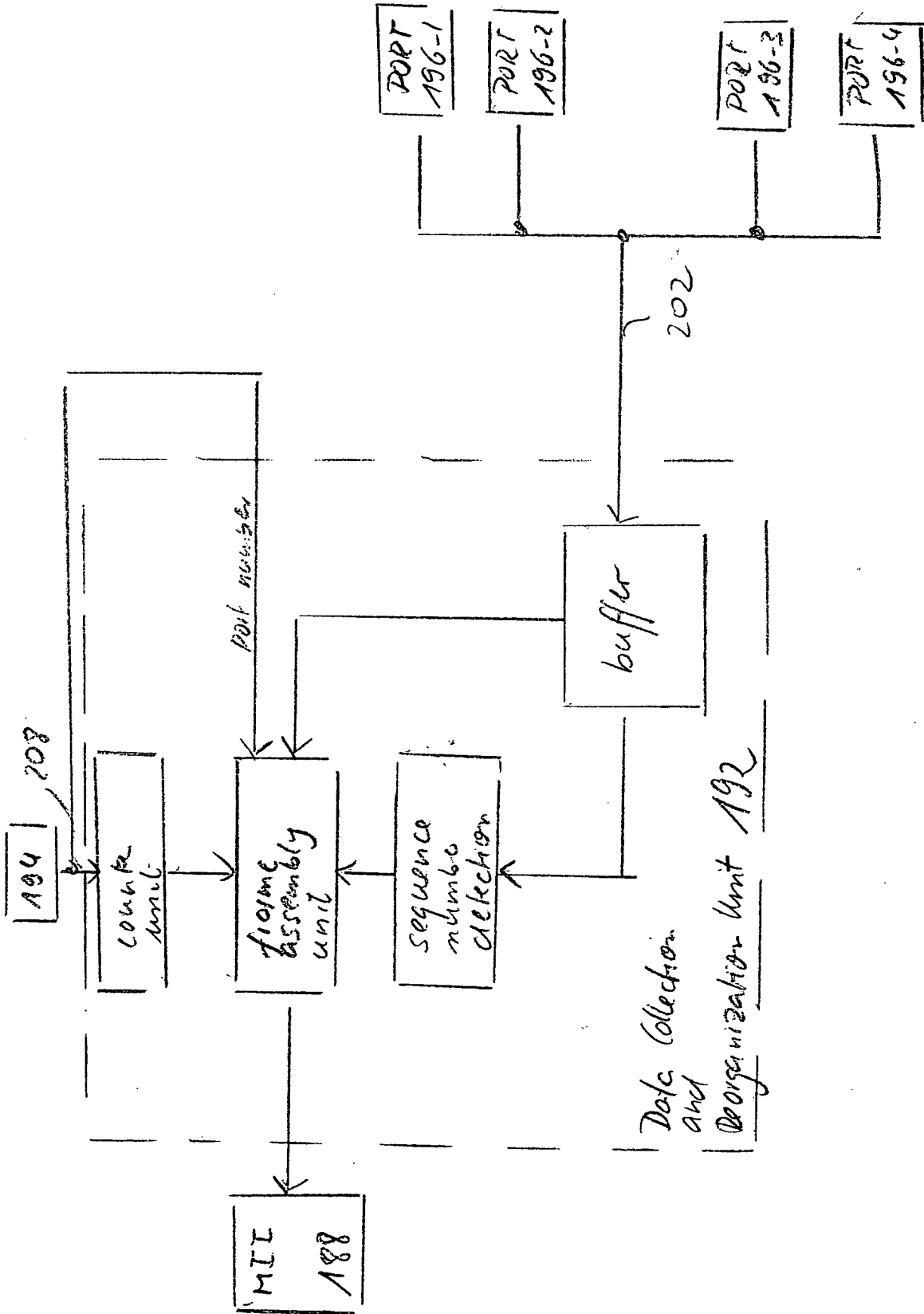


Fig. 10

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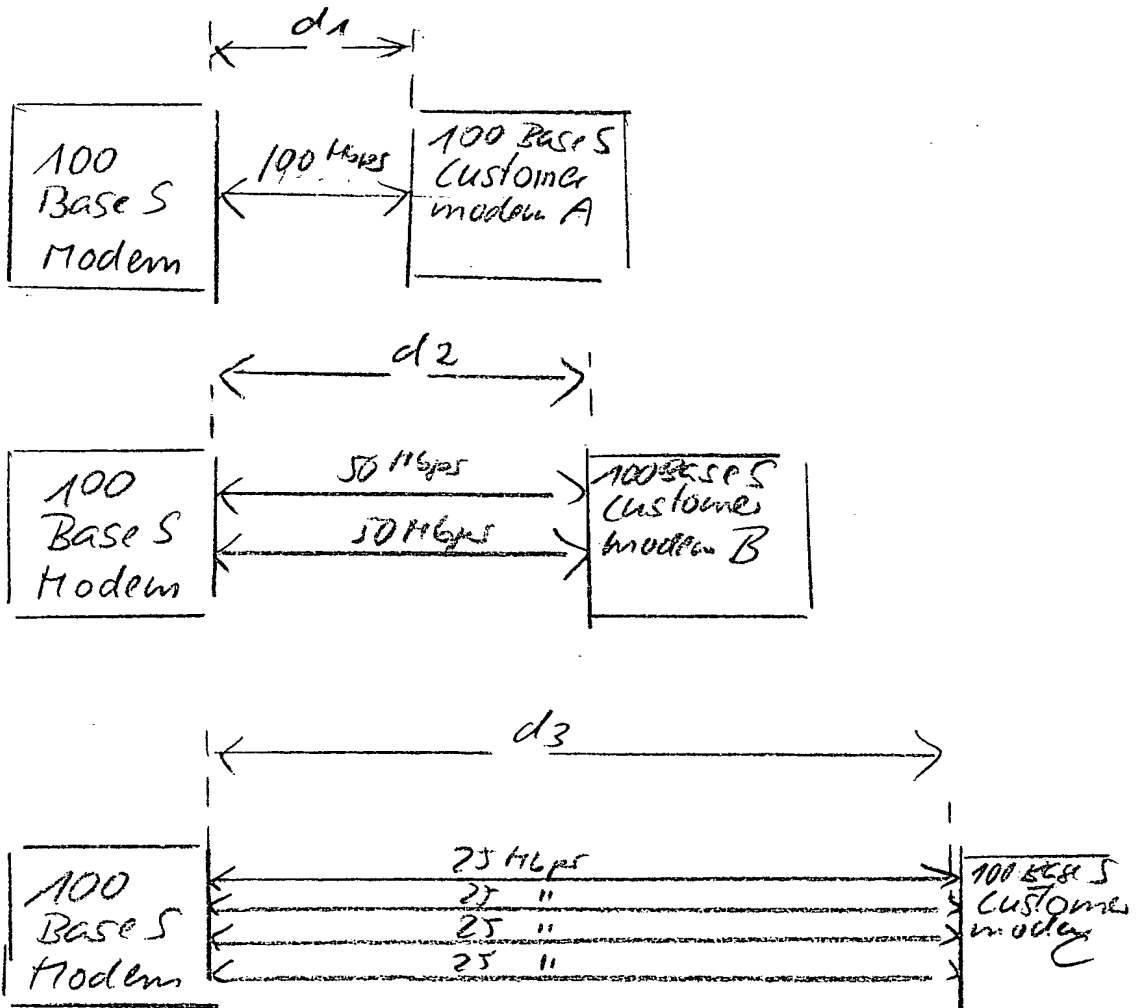


Fig. 11

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DSL-port number	$DR_{max i}$ (Mbps)
DSL - 1	25
DSL - 2	25
DSL - 3	not installed
DSL - 4	10

$N_{max} = 4$
 $N_{port} = 3$

Fig. 12a

DSL-port number	$DR_{max i}$ (Mbps)
DSL - 1	25
DSL - 2	25
DSL - 3	25
DSL - 4	25

$N_{max} = 4$
 $N_{port} = 4$

Fig. 12b